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Date:

March 14, 2005

To:

Examiner: Bipin H. Shalwala

Art Unit: 2673

Fax No.:

703-872-9306

From:

Stephen P. Burr

Subject:

U.S. Application Ser. No. 10/808,258

Filed: March 24, 2004

Conf. No.: 4169

Title: DISPLAY APPARATUS, METHOD OF DRIVING DISPLAY APPARATUS, ELECTRON EMITTER, METHOD OF DRIVING ELECTRON EMITTER, APPARATUS FOR DRIVING ELECTRON EMITTER, ELECTRON EMISSION

APPARATUS, AND METHOD OF DRIVING ELECTRON EMISSION APPARATUS

Our Ref.:

789_123

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CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following paper(s) is/are being facsimile transmitted to 703-872-9306 at the Patent and Trademark Office on March 14, 2005:

•	Transmittal of IDS Under 37 CFR 1.97(b) Information Disclosure Statement Form PTO-1449 European Search Report This Cover Sheet /	_1_ page _2_ pages _1_ page _3_ pages _1_ pages
	Total Pages	_8_

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Ignet M. Stevens

BURR & BROWN

Practitioner's Docket No.: 789_123

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Yukihisa TAKEUCHI, Tsutomu NAKATAKI, Iwao OHWADA and

Takayoshi AKAO

Ser. No.: 10/808,258

Art Unit: 2673

RECEIVED

Filed: March 24, 2004

Examiner: Bipin H. Shalwala

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MAR 1 4 2005

For:

Confirmation No.: 4169

DISPLAY APPARATUS, METHOD OF DRIVING DISPLAY APPARATUS,

ELECTRON EMITTER, METHOD OF DRIVING ELECTRON EMITTER,

APPARATUS FOR DRIVING ELECTRON EMITTER, ELECTRON EMISSION

APPARATUS, AND METHOD OF DRIVING ELECTRON EMISSION APPARATUS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to 703-872-9306 in the Patent and Trademark Office on March 14, 2005.

Japet M. Stevens

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97(b)

Sir:

The information disclosure statement transmitted herewith is being filed:

[] within three months of the filing date of this national application.

[] within three months of the date of entry of the national stage as set forth in §1.491 in an international application.

[X] before the mailing date of the first Office action on the merits.

[] before the mailing of a first Office Action after the filing of a request for continued examination under §1.114.

Respectfully submitted,

March 14, 2005

Date

Stephen P. Burr Reg. No. 32,970

SPB:jms

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PAGE 2/8 * RCVD AT 3/14/2005 2:08:00 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/0 * DNIS:8729306 * CSID:+3152338320 * DURATION (mm-ss):02-16

Mar-14-2005 02:03pm From-BURR AND BROWN

Practitioner's Docket No.: 789_123

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Yukihisa TAKEUCHI, Tsutomu NAKATAKI, Iwao

OHWADA and Takayoshi AKAO

Ser. No.: 10/808,258

Art Unit: 2673

Filed: March 24, 2004

Examiner: Bipin H. Shalwala

Confirmation No.: 4169

For:

DISPLAY APPARATUS, METHOD OF DRIVING DISPLAY APPARATUS,

ELECTRON EMITTER, METHOD OF DRIVING ELECTRON EMITTER, APPARATUS FOR DRIVING ELECTRON EMITTER, ELECTRON EMISSION

APPARATUS, AND METHOD OF DRIVING ELECTRON EMISSION

APPARATUS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to 703-872-9306 in the Patent and Trademark Office on March 14, 2005.

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. Required copies of the references listed on Form PTO-1449 are attached.

Also enclosed is a copy of a European Search Report from a related European patent application bearing a mailing date of December 14, 2004, and the U.S. PTO is directed thereto for a concise statement of possible relevance of the references cited therein. Reference DL corresponds to Reference BJ (WO 02/052600) which was cited in an Information Disclosure Statement filed July 7, 2004.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully

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requested that the information be expressly considered during the prosecution of this application, and that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446.

Respectfully submitted,

March 14, 2005

Date

Stephen P. Burr

SPB:jms

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Syracuse, NY 13261-7068

Form PTO-	1449	<u> </u>			Complete if Known
US DEPARTM	ENT OF COMMERCE	; 10		Application Number	10/808,258
				Filing Date	March 24, 2004
STATE	TATEMENT BY APPLICANT			Art Unit	2673
	_			Examiner Name	Bipin H. Shalwala
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Sheet	1	of	1	Attorney Docket No.	789_123

U.S. PATENT DOCUMENTS

Exten. Initial		Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date
	DJ	2002/0154101	10/24/2002	Abe et al.			ļ	
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FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Sub Cioss	Translation	Abstract
			<u> </u>			

OTHER DOCUMENTS

(Inc	uding Author, Title, Date, Pertinent Pages etc.)	
	Date Considered:	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

^{*}In accordance with the Notice dated July 11, 2003 on the PTO website, we are not enclosing copies of any of the above U.S. references.

P.H.5815 - Palmillan 2 2250 HV Rijsvijk (2H) 2 -8170 940 2040 1X 31031 epo N FAX -8170 340 3016 Europäisches Patentamt

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Branch at The Hague · Sparch (Indelon Office européen des breveta naparisment à La Hays Division de la

Naylor, Matthew John Mewburn Ellis LLP York House, 23 Kingsway London WC2B 6HP GRANDE BRETAGNE

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Datum/Date 14.12.04

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Anmeldung Nr /Application No./Demants: r_Polont Nr /Palem No./Braval nt. 04255006.1-2205-

Titulaire

COMMUNICATION

The European Paters Office herewith transmits as an ericlosure the European search reprint for the above—mentioned European patent application.

Il applicable, copies of the documents died in the European search report are attachen.

Additional set(s) of copies of the documents cited in the European search report is (are) enalissed as well.

The following specifications given by the applicant have been approved by the Search Division;

Abstract

☐ title

The abstract was modified by the Search Division and the definitive text is attached to this communication.

The tolknwing figure will be published together with the abstract:

13

REFUND OF THE SEARCH FEE

If applicable under Anicle 10 Rules relating to fees, a separate communication from the Racelving Section on the refund of the search fee will be sent later.





EUROPEAN SEARCH REPORT

Application Number EP 04 25 5006

Seredoux	Citation of document with Ind of relevant passage			ರ್ ಪ್ರಸ್ತುಲ ಆನೀಸಸಳ	CLASSIFICATION OF THE APPLICATION (INLCLY)
A	US 2002/154101 A1 (A 24 October 2002 (200 * paragraph '0106! - * paragraph '0122! - * figures 1-4,7,8 +	BE NAOTO FT AL) 2-10-24) paragraph '0113!	* 1:	-G, L-16	G09Q3/22
A	EP 0 953 958 A (CANO) 3 November 1999 (1999 * paragraph 10115! — figure 8 *	9-11 03)		, 11	
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	Munich	30 November		Fart	lcella, L
X: parti Y: parti docu	ATÉGORY OF CITED DOCUMENTS cutarly relevant if (aken alone cutarly relevant if combined with another ment of the same calepory nological background	T: theory or E: sarfier pr after the D: documen L: documen	principle tind itent documenting data at called in the a cited for other	erlying the b at, but public application er reasons	vanion

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ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 04 25 5006

This arries like patent family memberarelating to the patent documents died in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for those particulars which are marely given for the purpose of juliantication.

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